



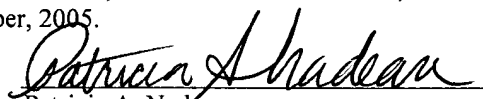
DOCKET NO.: M1103.70179US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pradeep Bahl  
Serial No.: 10/804,400  
Confirmation No.: 7359  
Filed: March 19, 2004  
For: DYNAMIC SESSION MAINTENANCE FOR MOBILE COMPUTING  
DEVICES  
Examiner: Unassigned  
Art Unit: 2182

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22<sup>nd</sup> day of September, 2005.

  
Patricia A. Nadeau

MAIL STOP AMENDMENT

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Information Disclosure Statement
- PTO Form 1449 with cited references
- Copy of International Search Report dated June 23, 2005
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Pradeep Bahl, Applicant*

By:   
Randy J. Pritzker, Reg. No.: 35,986  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: M1103.70179US00  
Date: September 22, 2005  
xNDDx



DOCKET NO.: M1103.70179US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

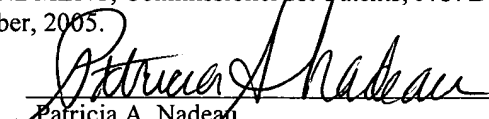
Applicant: Pradeep Bahl  
Serial No.: 10/804,400  
Confirmation No.: 7359  
Filed: March 19, 2004  
For: DYNAMIC SESSION MAINTENANCE FOR MOBILE  
COMPUTING DEVICES

Examiner: Unassigned  
Art Unit: 2182

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22<sup>nd</sup> day of September, 2005.

  
Patricia A. Nadeau

---

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

The Applicant hereby states, as specified in 37 C.F.R. §1.97(e), that each item of information contained in this Information Disclosure Statement was first cited in any

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>
10/804,357	March 19, 2004	Pradeep Bahl

The Applicant would like to bring to the Examiner's attention the enclosed search report from a corresponding International or Foreign National Application.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

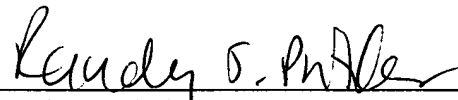
By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

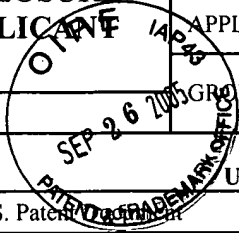
An early and favorable action is hereby requested.

Respectfully submitted,  
*Pradeep Bahl, Applicant*

By:   
Randy J. Pritzker, Reg. No. 35,986  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: M1103.70179US00  
Date: September 22, 2005  
**xNDDx**

FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICATION NO.: 10/804,400	ATTY. DOCKET NO.: M1103.70179US00
		FILING DATE: March 19, 2004	CONFIRMATION NO.: 7359
		APPLICANT: Pradeep Bahl	
Sheet		of	
		GROUP ART UNIT: 2182	EXAMINER: Unassigned



#### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		2002-0161905	A1	Haverinen Henry et al.	10-31-2002

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
		Braun, T. et al., "Secure Mobile IP Communication"; Local Computer Networks, 2001 Proceedings; LCN 2001; 26 <sup>th</sup> Annual IEEE Conference on 14-16 Nov. 2001, Piscataway, NJ, USA IEEE; 14 November 2001; pp 586-593; XP010584083		
		Nuopponen S. Vaarala Netseal A: "Mobile IPv4 Coexistence with IPsec Remote Access Tunnelling; draft-nuopponen-vaarala-mipvpn-00"; IETF Standard-Working-Draft, Internet Engineering Task Force, IETF, CH, 19 July 2002; pp. 1-14; XP015004648		
		Berlioli, M. et al., "IP Mobility Support for IPsec-based Virtual Private Networks: an architectural Solution"; Globecom'03; 2003 - IEEE Global Telecommunications Conference; Conference Proceedings, San Francisco, Dec. 1-5, 2003; pp. 1532-1536, XP010677551		
		Byoung-Jo Kim et al., "Simple mobility support for IPsec tunnel mode"; Vehicular Technology Conference, 2003; VTC 2003 - Fall; 2003 IEEE 58 <sup>th</sup> Orlando Florida 6-9 October 2003; pp. 1999-2003, XP010701342		

EXAMINER:	DATE CONSIDERED:
-----------	------------------

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]